

6607335

2600

50% Tuffaceous Siltstone gtz 30%

50

50% SS w/ Lt Green Tuffaceous Siltstone contamination clear angular gtz
biotite 2%

SS. A.A. pure sample 60% gtz grains

2700

SS. w. 5% DVRF, 5% coarse muscovite mica flakes
30% Lt Green Tuff

very fine SS or siltstone

50

Fine SiS₁ 5-10% DVRF

2800

VFSS calcareous w/ shaly gyps. - 5%
5-10% DVRF, 40% volc Siltstone

A.A. w/ tr DVRF, tr Biotite & Muscovite

50

A.A. w increasing amount of fine, Tan to Br
Siltstone w/ fresh shards

2900

Poor sample - Primarily calcareous powder - LS?

Brown slightly Calc Tuffaceous? Siltstone

50

2940-2970 - Higher proportion of Lt Green vs Brown
Tuffaceous siltstone - Tr Biotite & Muscovite - Gypsum

Brown siltstone w/ fresh glass mixed with Lt Green
Altered Tuffaceous Siltstone - Biotite & Muscovite

3000

A.A. w/ increased med grained gtz SiS₁ contamination?
Siltstone w/ slickensided surfaces


50

Dominately Brown to Tan Volcanic Siltstone w/
fresh shards Tr. Trisy Biotite
30% Lt Green Tuffaceous Siltstone

A.A. - Gram or Iron stained vein gtz
60% Br - 30% Lt Green Siltstone

3100

 quartzite

 qtz.
monazite

 schist